

Refine Search

Search Results -

| Terms | Documents |
|--|-----------|
| L12 same ((HFA or HFC or hydrocarbon or "carbon dioxide" or hydrofluoro\$7) NOT (CFC or chlorofluorocarbon)) | 44 |

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
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- IBM Technical Disclosure Bulletins

Search:

Refine Search

Recall Text Clear Interrupt

Search History

DATE: Thursday, December 14, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

| <u>Set</u> <u>Name</u> <u>Query</u> | <u>Hit</u> <u>Count</u> | <u>Set</u> <u>Name</u> result set |
|---|----------------------------|---|
| side by side | | |
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | |
| <u>L13</u> L12 same ((HFA or HFC or hydrocarbon or "carbon dioxide" or hydrofluoro\$7) NOT (CFC or chlorofluorocarbon)) | 44 | <u>L13</u> |
| <u>L12</u> (foam\$ same \$13steroid) | 458 | <u>L12</u> |
| <i>DB=PGPB,USPT; PLUR=YES; OP=OR</i> | | |
| <u>L11</u> L10 and (foam\$ same \$13steroid) | 16 | <u>L11</u> |
| <u>L10</u> 424/45.ccls. | 2121 | <u>L10</u> |
| <u>L9</u> Chalil near (Abu-Gnim) | 8 | <u>L9</u> |
| <u>L8</u> (Eilon near2 Asculai) AND @pd>20060310 | 0 | <u>L8</u> |
| <u>L7</u> (Amira near2 Zeevi) AND @pd>20060310 | 1 | <u>L7</u> |
| <u>L6</u> (Eilon near2 Asculai) AND @pd>20060310 | 0 | <u>L6</u> |
| <u>L5</u> (Stephen near2 Cherkez) AND @pd>20060310 | 0 | <u>L5</u> |
| <u>L4</u> Benjamin near Schneider | 9 | <u>L4</u> |

L3 (Natalie near2 Grabarnick) AND @pd>20060310
L2 (Rina near2 Uzan) AND @pd>20060310
L1 (Moshe near Arkin) AND @pd>20060511

0 L3
1 L2
0 L1

END OF SEARCH HISTORY

 PALM INTRANETDay : Thursday
Date: 12/14/2006

Time: 22:38:35

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
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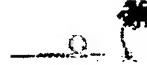
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| | | |
|-----------|------------|--------|
| Last Name | First Name | Search |
| Zeevi | Amira | |

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| Last Name | First Name | Search |
|-----------|------------|---------------------------------------|
| Abu-Gnim | Chalil | <input type="button" value="Search"/> |

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(FILE 'HOME' ENTERED AT 23:40:27 ON 14 DEC 2006)

FILE 'CAPLUS, MEDLINE, USPATFULL, KOSMET' ENTERED AT 23:40:51 ON 14 DEC
2006

L1 684 S (FOAM? (P) (STEROID? OR GLUCOCORTICOIDSTEROID? OR CORTICOIDST
L2 8 S L1 (P) ((HFA OR HFC OR HYDROCARBON OR (CARBON(W)DIOXIDE) OR H
L3 8 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)
L4 8 FOCUS L3 1-

=> d que l1

L1 684 SEA (FOAM? (P) (STEROID? OR GLUCOCORTICOIDSTEROID? OR CORTICOID
STEROID?))

=> d que l2

L1 684 SEA (FOAM? (P) (STEROID? OR GLUCOCORTICOIDSTEROID? OR CORTICOID
STEROID?))
L2 8 SEA L1 (P) ((HFA OR HFC OR HYDROCARBON OR (CARBON(W) DIOXIDE)
OR HYDROFLUORO?))

L4 ANSWER 3 OF 8 USPATFULL on STN
TI Method of shaping a polymer/steroid admixture into a product for repelling non-predatory animals
AB Described for use as a key ingredient in an animal control composition and more particularly in an animal repellent composition, is the genus of steroids defined according to the structure: ##STR1## wherein X completes a substituted cyclopentyl moiety and is one of the moieties: ##STR2## wherein Y represents methylene, carbinol or keto; and wherein Z completes a substituted cyclohexyl moiety and is one of the moieties:
hydroxycyclohexyl;
ketocyclohexyl;
ketocyclohexenyl;
hydroxyphenyl;
cyclohexenyl; or
bicyclohexyl

and wherein the dashed line represents a carbon-carbon single bond or a carbon-carbon double bond.

Also described are animal control articles consisting of one or more members of the above mentioned steroid genus and imbedded in a compatible polymer.

ACCESSION NUMBER: 87:37760 USPATFULL
TITLE: Method of shaping a polymer/steroid admixture into a product for repelling non-predatory animals
INVENTOR(S): Hansen, Helge, Stavanger, Norway
Nystrom, Borje, Stavanger, Norway
Torneng, Eyvin, Hinna, Norway
PATENT ASSIGNEE(S): Nordtend A/S, Stavanger, Norway (non-U.S. corporation)

| | NUMBER | KIND | DATE |
|-----------------------|---|------|--------------|
| PATENT INFORMATION: | US 4668455 | | 19870526 |
| APPLICATION INFO.: | US 1985-749826 | | 19850628 (6) |
| RELATED APPLN. INFO.: | Division of Ser. No. US 1984-630728, filed on 13 Jul 1984, now abandoned which is a division of Ser. No. US 1983-519182, filed on 1 Aug 1983, now patented, Pat. No. US 4534976, issued on 13 Aug 1985 which is a continuation-in-part of Ser. No. US 1983-474588, filed on 23 Feb 1983, now patented, Pat. No. US 4451460, issued on 29 May 1984 | | |
| DOCUMENT TYPE: | Utility | | |
| FILE SEGMENT: | Granted | | |
| PRIMARY EXAMINER: | Anderson, Philip | | |
| LEGAL REPRESENTATIVE: | Liberman, Arthur L. | | |
| NUMBER OF CLAIMS: | 4 | | |
| EXEMPLARY CLAIM: | 1 | | |
| NUMBER OF DRAWINGS: | 26 Drawing Figure(s); 11 Drawing Page(s) | | |
| LINE COUNT: | 2383 | | |

L4 ANSWER 4 OF 8 USPATFULL on STN
TI Method and means for repelling animals
AB Described for use as a key ingredient in an animal control composition and more particularly in an animal repellent composition, is the genus of steroids defined according to the structure: ##STR1## wherein X completes a substituted cyclopentyl moiety and is one of the moieties: ##STR2## wherein Y represents methylene, carbinol or keto; and wherein Z

completes a substituted cyclohexyl moiety and is one of the moieties:
hydroxycyclohexyl;
ketocyclohexyl;
ketocyclohexenyl;
hydroxyphenyl;
cyclohexenyl; or
bicyclohexyl

and wherein the dashed line represents a carbon-carbon single bond or a carbon-carbon double bond.

Also described are animal control articles consisting of one or more members of the above mentioned steroid genus and imbedded in a compatible polymer.

ACCESSION NUMBER: 87:26267 USPATFULL
TITLE: Method and means for repelling animals
INVENTOR(S): Hansen, Helge, Stavanger, Norway
Nystrom, Borje, Stavanger, Norway
Torneng, Eyvin, Hinna, Norway
PATENT ASSIGNEE(S): Nordtend A/S, Stavanger, Norway (non-U.S. corporation)

| | NUMBER | KIND | DATE |
|--|--|------|--------------|
| PATENT INFORMATION: | US 4657759 | | 19870414 |
| APPLICATION INFO.: | US 1984-630728 | | 19840713 (6) |
| DISCLAIMER DATE: | 20010529 | | |
| RELATED APPLN. INFO.: | Division of Ser. No. US 1983-519182, filed on 1 Aug 1983, now patented, Pat. No. US 4534976 which is a continuation-in-part of Ser. No. US 1983-474588, filed on 23 Feb 1983, now patented, Pat. No. US 4451460, issued on 29 May 1984 | | |
| DOCUMENT TYPE: | Utility | | |
| FILE SEGMENT: | Granted | | |
| PRIMARY EXAMINER: | Roberts, Elbert L. | | |
| LEGAL REPRESENTATIVE: | Lberman, Arthur L. | | |
| NUMBER OF CLAIMS: | 2 | | |
| EXEMPLARY CLAIM: | 1, 2 | | |
| NUMBER OF DRAWINGS: | 26 Drawing Figure(s); 11 Drawing Page(s) | | |
| LINE COUNT: | 2308 | | |
| CAS INDEXING IS AVAILABLE FOR THIS PATENT. | | | |

L4 ANSWER 5 OF 8 USPATFULL on STN
TI Method and means for repelling animals
AB Described for use as a key ingredient in an animal control composition and more particularly in an animal repellent composition, is the genus of steroids defined according to the structure: ##STR1## wherein X completes a substituted cyclopentyl moiety and is one of the moieties: ##STR2## wherein Y represents methylene, carbinol or keto; and wherein Z completes a substituted cyclohexyl moiety and is one of the moieties:
hydroxycyclohexyl;
ketocyclohexyl;
ketocyclohexenyl;
hydroxyphenyl;

cyclohexenyl; or

bicyclohexyl

and wherein the dashed line represents a carbon-carbon single bond or a carbon-carbon double bond.

Also described are animal control articles consisting of one or more members of the above mentioned steroid genus and imbedded in a compatible polymer.

ACCESSION NUMBER: 85:47622 USPATFULL
TITLE: Method and means for repelling animals
INVENTOR(S): Hansen, Helge, Stavanger, Norway
Nystrom, Borje, Stavanger, Norway
Torneng, Eyvin, Hinna, Norway
PATENT ASSIGNEE(S): International Flavors & Fragrances Inc., New York, NY,
United States (U.S. corporation)

| | NUMBER | KIND | DATE |
|--|---|------|--------------|
| PATENT INFORMATION: | US 4534976 | | 19850813 |
| APPLICATION INFO.: | US 1983-519182 | | 19830801 (6) |
| DISCLAIMER DATE: | 20010529 | | |
| RELATED APPLN. INFO.: | Continuation-in-part of Ser. No. US 1983-474588, filed on 23 Feb 1983, now patented, Pat. No. US 4451460, issued on 29 May 1984 | | |
| DOCUMENT TYPE: | Utility | | |
| FILE SEGMENT: | Granted | | |
| PRIMARY EXAMINER: | Roberts, Elbert L. | | |
| LEGAL REPRESENTATIVE: | Lberman, Arthur L. | | |
| NUMBER OF CLAIMS: | 15 | | |
| EXEMPLARY CLAIM: | 1 | | |
| NUMBER OF DRAWINGS: | 26 Drawing Figure(s); 11 Drawing Page(s) | | |
| LINE COUNT: | 2338 | | |
| CAS INDEXING IS AVAILABLE FOR THIS PATENT. | | | |

L4 ANSWER 7 OF 8 USPATFULL on STN

TI Topical aerosol foams

AB A stable topical aerosol foam is provided. The foam-forming formulation includes a HFA propellant and an active agent in an emulsion. The emulsion has an oil phase and an aqueous, i.e. water-containing, phase. The active agent may be present in either phase or dispersed in the emulsion. The oil phase may consist at least in part of the HFA propellant. Either or both of the oil phase and the aqueous phase may contain one or more surfactants, emulsifiers, emulsion stabilizers, buffers, and other excipients. In an alternative embodiment, the aqueous phase contains a water-soluble active agent, for example, a local anesthetic, and the oil phase contains a water-insoluble second active agent. The foam is stable on the skin, for example for at least 10 minutes at body temperature, and will disappear into the skin upon rubbing or after prolonged standing. The formulation has the advantage of an inert non-flammable hydrofluorocarbon propellant without requiring the use of additional co-solvents or co-propellants. The composition is administered to the skin or mucous membranes.

ACCESSION NUMBER: 2006:221169 USPATFULL
TITLE: Topical aerosol foams
INVENTOR(S): Hirsh, Jane, Wellesley, MA, UNITED STATES
Willis, John C. II, Mansfield, MA, UNITED STATES
Hirsh, Mark, Wellesley, MA, UNITED STATES

| | NUMBER | KIND | DATE |
|---------------------|----------------|------|---------------|
| PATENT INFORMATION: | US 2006188449 | A1 | 20060824 |
| APPLICATION INFO.: | US 2004-565346 | A1 | 20041004 (10) |

WO 2004-US32714

20041004

20060120 PCT 371 date'

NUMBER DATE

PRIORITY INFORMATION: US 2003-508495P 20031003 (60)
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: PATREA L. PABST, PABST PATENT GROUP LLP, 400 COLONY
SQUARE, SUITE 1200, ATLANTA, GA, 30361, US
NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
LINE COUNT: 446
CAS INDEXING IS AVAILABLE FOR THIS PATENT.